

Serial No. 09/706,792

Docket No. P-0148

Amdt. dated February 18, 2004

Reply to Office Action of November 21, 2003

Amendments to the Specification:

Please replace paragraph beginning on page 4, line 1 and ending on page 4, line 22 with the following amended paragraph:

a! The TV system includes a TV coding unit 16 for encoding various signals such as an input signal of a mouse, keyboard, microphone, etc. and a control signal, a TV transmission and receiving unit 15 for transmitting a first packet signal encoded by the TV coding unit 16 to the outside and receiving a second packet signal such as a video signal, an audio signal and a control from the outside, a TV decoding unit 14 for decoding a second packet signal from the TV transmission and receiving unit 15, a video signal interface unit 17 for receiving a video signal from the TV decoding unit 14, an audio signal output interface unit 18 for receiving an audio signal from the TV decoding unit 14, a control signal output interface unit 19 for receiving a control signal from the TV decoding unit 14, a control signal input interface unit 20 for outputting a control signal to the TV coding unit 16, a wireless receiving module 26 for receiving a wireless signal, a wireless mouse interface unit 21 for receiving a signal from the wireless receiving module 26 and outputting a wireless mouse signal to the TV coding unit 16, a wireless keyboard interface unit 22 for receiving a signal from the wireless receiving module 26 and outputting a wireless keyboard signal to the TV coding unit 16, an amplifier 27 for amplifying a signal from the microphone ~~[[19]]~~ 29, a microphone interface unit 23 for receiving a signal from the amplifier 27 and outputting a microphone signal, an AV switch 24 for receiving signals from the video signal output interface unit 17 and the audio signal output interface unit 18 and

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*a
cancel.* switching the receiving signals, a TV ~~microphone~~ microcomputer for controlling elements of
the TV and a TV main unit 28.
